

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 442-134 PCT/US	SERIAL NO. Unassigned
	APPLICANTS Ranko, et al.	CONFIRMATION NO. Unassigned
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JR 		4,533,020	08/06/85	Yamazaki			
		5,372,392	12/13/94	Dunn et al.			
		5,383,689	01/24/95	Wolfe, Sr.			
		6,039,358	03/21/00	Stoll, et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
JR 		DE 9409753.4	10/27/94	Germany				
		DE 19707630.0	06/18/98	Germany				
		EP 0707696 B1	04/24/96	EPO				
		WO 95/02149	01/19/95	WIPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JR			Patent Abstracts of Japan, Vol. 7, No. 261, Pub. No. 58142084, August 23, 1983.

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EXAMINER

JR

DATE CONSIDERED

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